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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/905,632	07/13/2001	Andrew Gong	004860.P2592	3691	
8791 7	590 03/18/2005	EXAMINER			
BLAKELY SOKOLOFF TAYLOR & ZAFMAN			EISEN, ALEXANDER		
12400 WILSHIRE BOULEVARD SEVENTH FLOOR LOS ANGELES, CA 90025-1030			ART UNIT	PAPER NUMBER	
			2674		
DATE MAILED: 03/18/2005			5		

Please find below and/or attached an Office communication concerning this application or proceeding.

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1		Application No.	Applicant(s)			
		09/905,632	GONG ET AL.			
	Office Action Summary	Examiner	Art Unit			
		Alexander Eisen	2674			
Period fo	The MAILING DATE of this communication reply	n appears on the cover sheet w	ith the correspondence addres	s		
THE - External control	MAILING DATE OF THIS COMMUNICATION PERIOD FOR REMAILING DATE OF THIS COMMUNICATION PRISON OF SIX (6) MONTHS from the mailing date of this communication of the period for reply specified above is less than thirty (30) days to period for reply is specified above, the maximum statutory pure to reply within the set or extended period for reply will, by reply received by the Office later than three months after the led patent term adjustment. See 37 CFR 1.704(b).	ON. FR 1.136(a). In no event, however, may a con. , a reply within the statutory minimum of thi ceriod will apply and will expire SIX (6) MO statute, cause the application to become A	reply be timely filed rty (30) days will be considered timely. NTHS from the mailing date of this commur BANDONED (35 U.S.C. § 133).	nication.		
Status						
1) 又	Responsive to communication(s) filed on	05 November 2004.	•			
		This action is non-final.				
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Disposit	ion of Claims					
5)□ 6)⊠ 7)⊠	Claim(s) <u>1-35</u> is/are pending in the applicate 4a) Of the above claim(s) <u>14-35</u> is/are with Claim(s) <u></u> is/are allowed. Claim(s) <u>1-4</u> is/are rejected. Claim(s) <u>5-13</u> is/are objected to. Claim(s) <u></u> are subject to restriction a	ndrawn from consideration.		,		
Applicat	ion Papers					
10)□	The specification is objected to by the Example The drawing(s) filed on is/are: a) Applicant may not request that any objection to Replacement drawing sheet(s) including the country The oath or declaration is objected to by the	accepted or b) objected to the drawing(s) be held in abeya correction is required if the drawing	nce. See 37 CFR 1.85(a). g(s) is objected to. See 37 CFR 1.			
Priority (under 35 U.S.C. § 119		·			
12)□ a)	Acknowledgment is made of a claim for for All b) Some * c) None of: 1. Certified copies of the priority docur 2. Certified copies of the priority docur 3. Copies of the certified copies of the application from the International Bushee the attached detailed Office action for a	ments have been received. ments have been received in A priority documents have beer ureau (PCT Rule 17.2(a)).	Application No n received in this National Stag	e		
Attachmen	• •	_				
	ce of References Cited (PTO-892) ce of Draftsperson's Patent Drawing Review (PTO-94)	4) Interview :	Summary (PTO-413) s)/Mail Date			
3) 🛛 Infon	mation Disclosure Statement(s) (PTO-1449 or PTO/S or No(s)/Mail Date 5/18/04.		nformal Patent Application (PTO-152)			

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DETAILED ACTION

Election/Restrictions .

1. Applicant's election of claim 1-13 in the reply filed on 05 November 2004 is acknowledged. Because applicant did not distinctly and specifically point out the supposed errors in the restriction requirement, the election has been treated as an election without traverse (MPEP § 818.03(a)).

Claim Rejections - 35 USC § 103

- 2. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 3. Claims 1, 2 rejected under 35 U.S.C. 103(a) as being unpatentable over admitted prior art, see pages 2-3 of the disclosure in Background of the Invention.

With respect to claim 1 the disclosure teaches a control indication assembly comprising a first control mounted on a surface of a computer (computer power switch) and a first indicator (LED) to indicate an occurrence of the user-touch (turning the switch On or OFF); a second control mounted on a surface of a display (the display power switch), the display coupled to the computer, and a second indicator to indicate an occurrence of the user-touch (responsive to switching ON/OFF); and the first control and said second control are configured such that the first indicator and the second indicator are synchronized to exhibit identical behaviors when the user-touch occurs to at least one of the first control and said second control (principally, when a

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user turns the computer power switch ON or OFF, both the computer, the monitor and their respective indicators are activated or deactivated; see paragraph [0004] of the disclosure).

While this part of the disclosure does not explicitly indicates that the first control is coupled to a first sensor, to a first sensing circuit to send an electrical signal to the first control when a user-touch occurs to the first sensor, and the second control is coupled to a second sensor, to a second sensing circuit to send an electrical signal to the second control when the user-touch occurs to the display, it would have been obvious to one of ordinary skill in the art at the time when the invention was made that the power switches are substantially sensors responsive to a user's touch, that they also receive an electrical signal and transmit control command to power-on or power-off the computer and the display.

As to claim 2, the disclosure provides for a first switch and a second switch, i.e. switches associated with the display and the computer.

As to claim 3, it is understood that when the computer power switch is turned ON or OFF both the computer and the display change their respective states from one to another in response to a user's touch to one of them (computer one; see paragraph [0004] of the disclosure.

As to claim 4, the power switches are inherently related to run mode or shut-down mode.

Allowable Subject Matter

- 4. Claims 5-13 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.
- 5. The following is a statement of reasons for the indication of allowable subject matter: none of the prior art, either individually or in combination, teach or fairly suggest a modification

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or combination with other prior art so a sot satisfy the limitations of dependent claim 5, i.e. a control indication assembly, wherein said the indicator and the second indicator exhibit short flashes of bright intensities and fade to dimmer intensities when the user-touch occurs to one of the first sensor and the second sensor.

6. Claims 6-13 are dependent from the claim 5 and therefore would be allowable for the same reason.

Conclusion

7. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Bilich et al., USP 5,764,547, discloses a method and apparatus for three-way power switching allowing to turn a computer system and a monitor with a single switch on either side.

Stoye, USP 5,767,844, discloses a peripheral device having a switch for controlling power-on of both the computer system and the peripheral.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Alexander Eisen whose telephone number is (703) 306-2988. The examiner can normally be reached on M-F (9:00-5:00).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Patrick Edouard can be reached on (703) 308-6725. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Alexander Eisen
Primary Examiner
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15 March 2005